BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Compreshensive development of roads and drains in Muthyalanagara, LC-4A, Mohankumarnagara, Sundar nagara and surrounding areas in ward no-17 under PACKAGE-2019-20 RRN-DIV-(09)

Measurement Sheet

2nd And Part Bill

Item No: 5

Item Name: Removing and refixing stone slabs of drains and pointing in CM (1:3)(Pg no 27/5.33) PWD SR 2018-19

SLNO	CHAINAGE		NO	L	B	BI	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
1st Cross Road (W0123) N.R Sharaha Home Road LHS										
	0.00	13.70	1							
	13.70	26.70	1	9.10	0.90	0.90	0.90			N W
	26.70	38.60	1	8.33	0.90	0.90	0.90		8.19	
	38.60	50.00	1	7.98	0.90	0.90	0.90		7.50	
	50.00	54.40	1	3.08	0.90	0.90	0.90		7.18	
	54.40	60.40	1	4.20	0.90	0.90	0.90		2.77	ramp
	60.40	68.00	1	5.32	0.90	0.90	0.90		3.78	
	68.00	73.00	1						4.79	
	73.00	85.60	1	8.82	0.90	0.90	0.90			N W
	85.60	89.30	1						7.94	
	89.30	97.70	1	5.88	0.90	0.90	0.90			N W
	97.70	101.60	1	2.73	0.90	0.90	0.90		5.29	
	101.60	109.40	1	5.46	0.90	0.90	0.90		2.46	
	109.40	123.60	1	9.94	0.90	0.90	0.90		4.91	
	123.60	131.00	1	5.18	0.90	0.90	0.90		8.95	
	131.00	137.60	1	4.62	0.90	0.90	0.90		4.66	
	137.60	141.50	1	2.73	0.90	0.90	0.90		4.16	
	141.50	147.00	1	3.85	0.90	0.90	0.90		2.46	
	147.00	161.70	1	10.29	0.90	0.90	0.90		3.47	
	161.70	173.20	1	8.05	0.90	0.90	0.90		9.26	
1st Cross Road (W0123) N.R Sharaha Home Road RHS									7.25	
	0.00	4.70	1	3.29	0.90	0.90	0.90			
	4.70	7.80	1	2.17	0.90	0.90	0.90		2.96	
	7.80	9.30	1	1.05	0.90	0.90	0.90		1.95	
	9.30	17.60	1	5.81	0.90	0.90	0.90		0.95	ramp
	17.60	22.50	1	3.43	0.90	0.90	0.90		5.23	
	22.50	38.60	1	11.27	0.90	0.90	0.90		3.09	
	38.60	46.00	1	5.18	0.90	0.90	0.90		10.14	
	46.00	52.00	1	4.20	0.90	0.90	0.90		4.66	ramp
	52.00	60.40	1	5.88	0.90	0.90	0.90		3.78	
	60.40	70.00	1	6.72	0.90	0.90	0.90		5.29	
	70.00	100.00	1	21.00	0.90	0.90	0.90		6.05	ramp
	100.00	110.00	1	7.00	0.90	0.90	0.90		18.90	
									6.30	

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	110.00	137.00	1	18.90	0.90	0.90	0.90		17.01	
	137.00	147.00	1	7.00	0.90	0.90	0.90		6.30	
	147.00	173.20	1	18.34	0.90	0.90	0.90		16.51	
1st Cross Road (W0123) From Gokul Home Needs LHS										
	0.00	10.80	1	7.56	0.90	0.90	0.90			
	10.80	25.40	1	10.22	0.90	0.90	0.90		6.80	
	25.40	40.60	1	10.64	0.90	0.90	0.90		9.20	
	40.60	48.20	1	5.32	0.90	0.90	0.90		9.58	
	48.20	52.80	1	3.22	0.90	0.90	0.90		4.79	
	52.80	62.30	1	6.65	0.90	0.90	0.90		2.90	
	62.30	67.20	1	3.43	0.90	0.90	0.90		5.99	
	67.20	75.10	1	5.53	0.90	0.90	0.90		3.09	
	75.10	81.40	1						4.98	
	81.40	94.00	1	8.82	0.90	0.90	0.90			cross road
	94.00	124.00	1	21.00	0.90	0.90	0.90		7.94	
	124.00	135.50	1	8.05	0.90	0.90	0.90		18.90	
	135.50	136.00	1	0.35	0.90	0.90	0.90		7.25	
	136.00	150.10	1	9.87	0.90	0.90	0.90		0.32	
1st Cross Road (W0123) From Gokul Home Needs RHS									8.88	
	0.00	21.00	1	14.70	0.90	0.90	0.90			
	21.00	51.00	1	21.00	0.90	0.90	0.90		13.23	
	51.00	65.70	1	10.29	0.90	0.90	0.90		18.90	
	65.70	73.00	1	5.11	0.90	0.90	0.90		9.26	
	73.00	81.40	1						4.60	
	81.40	111.40	1	21.00	0.90	0.90	0.90			cross road
	111.40	114.80	1	2.38	0.90	0.90	0.90		18.90	
	114.80	121.00	1	4.34	0.90	0.90	0.90		2.14	
	121.00	135.00	1	9.80	0.90	0.90	0.90		3.91	
	135.00	150.10	1	10.57	0.90	0.90	0.90		8.82	
2nd Cross Road (W0129) From ASHWANI HOSPITAL OPPOSITE LHS									9.51	
	0.00	7.00	1	4.90	0.90	0.90	0.90			
	7.00	17.80	1	7.56	0.90	0.90	0.90		4.41	
	17.80	20.00	1	1.54	0.90	0.90	0.90		6.80	
	20.00	30.70	1	7.49	0.90	0.90	0.90		1.39	
	30.70	37.20	1	4.55	0.90	0.90	0.90		6.74	
	37.20	67.10	1	20.93	0.90	0.90	0.90		4.10	
	67.10	95.20	1	19.67	0.90	0.90	0.90		18.84	
	95.20	99.40	1	2.94	0.90	0.90	0.90		17.70	
	99.40	108.50	1	6.37	0.90	0.90	0.90		2.65	
	108.50	133.50	1	17.50	0.90	0.90	0.90		5.73	
2nd Cross Road (W0129) From ASHWANI HOSPITAL OPPOSITE RHS									15.75	
	0.00	10.80	1	7.56	0.90	0.90	0.90			
	10.80	19.70	1	6.23	0.90	0.90	0.90		6.80	
	19.70	22.70	1	2.10	0.90	0.90	0.90		5.61	
	22.70	40.60	1	12.53	0.90	0.90	0.90		1.89	
	40.60	47.20	1	4.62	0.90	0.90	0.90		11.28	
	47.20	51.70	1	3.15	0.90	0.90	0.90		4.16	
	51.70	64.50	1	8.96	0.90	0.90	0.90		2.84	
									8.06	

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	64.50	88.00	1	16.45	0.90	0.90	0.90		14.81	
	88.00	105.40	1	12.18	0.90	0.90	0.90		10.96	
	105.40	117.60	1	8.54	0.90	0.90	0.90		7.69	
	117.60	133.50	1	11.13	0.90	0.90	0.90		10.02	
2nd Cross Road (W0129) From ASHWANI HOSPITAL LHS										
	0.00	30.00	1							
	30.00	50.00	1							NO WORK
	50.00	58.55	1	5.99	0.90	0.90	0.90			NO WORK
	58.55	61.10	1	1.79	0.90	0.90	0.90		5.39	
	61.10	70.70	1	6.72	0.90	0.90	0.90		1.61	
	70.70	74.20	1	2.45	0.90	0.90	0.90		6.05	
	74.20	83.00	1	6.16	0.90	0.90	0.90		2.21	
	83.00	96.30	1	9.31	0.90	0.90	0.90		5.54	
	96.30	99.40	1	2.17	0.90	0.90	0.90		8.38	
	99.40	102.00	1	1.82	0.90	0.90	0.90		1.95	ramp
	102.00	103.00	1	0.70	0.90	0.90	0.90		1.64	
	103.00	108.00	1	3.50	0.90	0.90	0.90		0.63	
	108.00	110.90	1	2.03	0.90	0.90	0.90		3.15	
	110.90	119.60	1	6.09	0.90	0.90	0.90		1.83	
	119.60	124.00	1	3.08	0.90	0.90	0.90		5.48	
	124.00	130.00	1	4.20	0.90	0.90	0.90		2.77	
	130.00	136.60	1						3.78	
	136.60	143.40	1	4.76	0.90	0.90	0.90			cross road
	143.40	149.40	1	4.20	0.90	0.90	0.90		4.28	
	149.40	162.00	1	8.82	0.90	0.90	0.90		3.78	
	162.00	171.00	1	6.30	0.90	0.90	0.90		7.94	
	171.00	175.30	1	3.01	0.90	0.90	0.90		5.67	
	175.30	183.40	1	5.67	0.90	0.90	0.90		2.71	
	183.40	200.00	1	11.62	0.90	0.90	0.90		5.10	
2nd Cross Road (W0129) From ASHWANI HOSPITAL RHS									10.46	
	0.00	7.40	1	5.18	0.90	0.90	0.90			
	7.40	20.30	1	9.03	0.90	0.90	0.90		4.66	
	20.30	30.60	1	7.21	0.90	0.90	0.90		8.13	
	30.60	41.60	1	7.70	0.90	0.90	0.90		6.49	
	41.60	47.70	1	4.27	0.90	0.90	0.90		6.93	
	47.70	51.00	1	2.31	0.90	0.90	0.90		3.84	
	51.00	56.30	1	3.71	0.90	0.90	0.90		2.08	
	56.30	63.40	1	4.97	0.90	0.90	0.90		3.34	
	63.40	76.70	1	9.31	0.90	0.90	0.90		4.47	
	76.70	83.00	1						8.38	
	83.00	92.20	1	6.44	0.90	0.90	0.90			cross road
	92.20	108.00	1	11.06	0.90	0.90	0.90		5.80	
	108.00	138.00	1	21.00	0.90	0.90	0.90		9.95	ramp
	138.00	149.40	1	7.98	0.90	0.90	0.90		18.90	
	138.00	155.00	1						7.18	
	155.00	185.00	1	21.00	0.90	0.90	0.90			cross road
	185.00	193.00	1	5.60	0.90	0.90	0.90		18.90	
	185.00	200.00	1	10.50	0.90	0.90	0.90		5.04	
									9.45	

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Cross Road (W0092) LHS										
	0.00	7.60	1	5.32	0.90	0.90	0.90		4.79	
	7.60	31.20	1	16.52	0.90	0.90	0.90		14.87	
	31.20	42.20	1	7.70	0.90	0.90	0.90		6.93	
Cross Road (W0092) RHS										
	0.00	7.60	1	5.32	0.90	0.90	0.90			
	7.60	18.20	1	7.42	0.90	0.90	0.90		4.79	
	18.20	31.20	1	9.10	0.90	0.90	0.90		6.68	
	31.20	38.90	1						8.19	
	38.90	45.40	1	4.55	0.90	0.90	0.90			cross road
2nd Main Road (W0096) LHS From Chaitanya Health Care									4.10	
	0.00	30.00	1	21.00	0.90	0.90	0.90			
	30.00	40.00	1						18.90	
	40.00	50.00	1	7.00	0.90	0.90	0.90			cross road
	50.00	60.40	1	7.28	0.90	0.90	0.90		6.30	
	60.40	66.40	1	4.20	0.90	0.90	0.90		6.55	
	66.40	74.60	1	5.74	0.90	0.90	0.90		3.78	
2nd Main Road (W0096) RHS From Chaitanya Health Care									5.17	
	0.00	14.70	1	10.29	0.90	0.90	0.90			
	14.70	30.60	1	11.13	0.90	0.90	0.90		9.26	
	30.60	40.00	1						10.02	
	40.00	44.70	1	3.29	0.90	0.90	0.90			cross road
	44.70	46.80	1	1.47	0.90	0.90	0.90		2.96	
	46.80	74.60	1	19.46	0.90	0.90	0.90		1.32	
3rd Cross Road (W0131) LHS From Hopcoms opposite Road									17.51	
	0.00	17.80	1	12.46	0.90	0.90	0.90			
	17.80	26.70	1	6.23	0.90	0.90	0.90		11.21	
	26.70	30.00	1	2.31	0.90	0.90	0.90		5.61	
	30.00	38.70	1	6.09	0.90	0.90	0.90		2.08	
	38.70	68.70	1	21.00	0.90	0.90	0.90		5.48	
	68.70	75.20	1	4.55	0.90	0.90	0.90		18.90	
	75.20	88.80	1						4.10	
3rd Cross Road (W0131) RHS From Hopcoms opposite Road										no work
	0.00	20.80	1	14.56	0.90	0.90	0.90			
	20.80	26.70	1	4.13	0.90	0.90	0.90		13.10	
	26.70	30.00	1	2.31	0.90	0.90	0.90		3.72	
	30.00	36.00	1	4.20	0.90	0.90	0.90		2.08	
	36.00	38.70	1	1.89	0.90	0.90	0.90		3.78	
	38.70	63.40	1	17.29	0.90	0.90	0.90		1.70	
	63.40	67.00	1						15.56	
	67.00	88.80	1							no work
3rd Cross Road (W0131) LHS From Hopcoms Road										no work
	0.00	10.30	1	7.21	0.90	0.90	0.90			
	10.30	40.30	1	21.00	0.90	0.90	0.90		6.49	
	40.30	41.90	1	1.12	0.90	0.90	0.90		18.90	
	41.90	46.60	1	3.29	0.90	0.90	0.90		1.01	
	46.60	47.50	1	0.63	0.90	0.90	0.90		2.96	
	47.50	55.80	1	5.81	0.90	0.90	0.90		0.57	
									5.23	

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	55.80	60.00	1	2.94	0.90	0.90	0.90		2.65	
	60.00	68.30	1	5.81	0.90	0.90	0.90		5.23	
	68.30	87.70	1	13.58	0.90	0.90	0.90		12.22	
	87.70	94.10	1	4.48	0.90	0.90	0.90		4.03	
	94.10	122.70	1	20.02	0.90	0.90	0.90		18.02	
3rd Cross Road (W0131) RHS From Hopcoms Road										
	0.00	30.00	1							
	30.00	46.50	1							no wark Park
	46.50	68.30	1	15.26	0.90	0.90	0.90		13.73	no wark Park
	68.30	84.50	1	11.34	0.90	0.90	0.90		10.21	ramp
	84.50	88.00	1	2.45	0.90	0.90	0.90		2.21	ramp
	88.00	118.00	1	21.00	0.90	0.90	0.90		18.90	
	118.00	122.70	1	3.29	0.90	0.90	0.90		2.96	
4th Cross Road (W0145) LHS From Samvida Niliya #31										
	0.00	5.70	1	3.99	0.90	0.90	0.90		3.59	
	5.70	11.50	1	4.06	0.90	0.90	0.90		3.65	
	11.50	15.60	1	2.87	0.90	0.90	0.90		2.58	
	15.60	17.30	1	1.19	0.90	0.90	0.90		1.07	
	17.30	20.60	1	2.31	0.90	0.90	0.90		2.08	
	20.60	35.00	1	10.08	0.90	0.90	0.90		9.07	
	35.00	52.70	1	12.39	0.90	0.90	0.90		11.15	
	52.70	60.00	1	5.11	0.90	0.90	0.90		4.60	
4th Cross Road (W0145) RHS From Samvida Niliya #31										
	0.00	20.60	1	14.42	0.90	0.90	0.90		12.98	
	20.60	27.90	1	5.11	0.90	0.90	0.90		4.60	
	27.90	30.60	1	1.89	0.90	0.90	0.90		1.70	
	30.60	43.30	1	8.89	0.90	0.90	0.90		8.00	
	43.30	49.00	1	3.99	0.90	0.90	0.90		3.59	
4th Cross Road (W0145) LHS From #132										
	0.00	10.30	1	7.21	0.90	0.90	0.90		6.49	
	10.30	18.70	1	5.88	0.90	0.90	0.90		5.29	
	18.70	30.50	1	8.26	0.90	0.90	0.90		7.43	
	30.50	38.00	1	5.25	0.90	0.90	0.90		4.73	
	38.00	56.40	1	12.88	0.90	0.90	0.90		11.59	
	56.40	75.30	1	13.23	0.90	0.90	0.90		11.91	
	75.30	78.00	1	1.89	0.90	0.90	0.90		1.70	
	78.00	84.30	1	4.41	0.90	0.90	0.90		3.97	
	84.30	89.60	1	3.71	0.90	0.90	0.90		3.34	
	89.60	94.10	1	3.15	0.90	0.90	0.90		2.84	
	94.10	116.00	1	15.33	0.90	0.90	0.90		13.80	
4th Cross Road (W0145) RHS From #132										
	0.00	10.30	1	7.21	0.90	0.90	0.90		6.49	
	10.30	18.70	1	5.88	0.90	0.90	0.90		5.29	
	18.70	30.50	1	8.26	0.90	0.90	0.90		7.43	
	30.50	38.00	1	5.25	0.90	0.90	0.90		4.73	
	38.00	56.40	1	12.88	0.90	0.90	0.90		11.59	
	56.40	75.30	1	13.23	0.90	0.90	0.90		11.91	
	75.30	78.00	1	1.89	0.90	0.90	0.90		1.70	

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	78.00	84.30	1	4.41	0.90	0.90	0.90		3.97	
	84.30	89.60	1	3.71	0.90	0.90	0.90		3.34	
	89.60	94.10	1	3.15	0.90	0.90	0.90		2.84	
	94.10	116.00	1	15.33	0.90	0.90	0.90		13.80	
5th Cross Road (W0147) LHS From Biji Villa										
	0.00	5.60	1	3.92						
	5.60	20.00	1	10.08	0.90	0.90	0.90		3.53	ramp
	20.00	22.50	1	1.75	0.90	0.90	0.90		9.07	
	22.50	26.10	1	2.52	0.90	0.90	0.90		1.58	
5th Cross Road (W0147) RHS From Biji Villa					0.90	0.90	0.90		2.27	
	0.00	24.20	1	16.94						
5th Cross Road (W0147) LHS From #153					0.90	0.90	0.90		15.25	
	0.00	26.70	1	18.69						
	26.70	32.80	1		0.90	0.90	0.90		16.82	
	32.80	45.60	1	8.96						cross road
	45.60	49.10	1	2.45	0.90	0.90	0.90		8.06	
	49.10	55.30	1	4.34	0.90	0.90	0.90		2.21	
	55.30	59.00	1	2.59	0.90	0.90	0.90		3.91	
	59.00	65.30	1		0.90	0.90	0.90		2.33	
	65.30	85.70	1	14.28						cross road
	85.70	91.30	1	3.92	0.90	0.90	0.90		12.85	
	91.30	97.60	1		0.90	0.90	0.90		3.53	ramp
	97.60	102.80	1	3.64						cross road
	102.80	107.50	1	3.29	0.90	0.90	0.90		3.28	
	107.50	118.00	1	7.35	0.90	0.90	0.90		2.96	
5th Cross Road (W0147) RHS From #153					0.90	0.90	0.90		6.62	
	0.00	10.00	1	7.00						
	10.00	19.80	1	6.86	0.90	0.90	0.90		6.30	
	19.80	44.00	1	16.94	0.90	0.90	0.90		6.17	
	44.00	47.70	1	2.59	0.90	0.90	0.90		15.25	
	47.70	55.30	1	5.32	0.90	0.90	0.90		2.33	ramp
	55.30	66.50	1	7.84	0.90	0.90	0.90		4.79	
	66.50	96.50	1	21.00	0.90	0.90	0.90		7.06	
	96.50	107.00	1	7.35	0.90	0.90	0.90		18.90	
5th A Cross Road LHS					0.90	0.90	0.90		6.62	
	0.00	2.20	1	1.54						
	2.20	11.20	1	6.30	0.90	0.90	0.90		1.39	
	11.20	21.80	1	7.42	0.90	0.90	0.90		5.67	
	21.80	36.30	1	10.15	0.90	0.90	0.90		6.68	
5th A Cross Road RHS					0.90	0.90	0.90		9.14	
	0.00	3.40	1	2.38						
	3.40	5.20	1	1.26	0.90	0.90	0.90		2.14	
	5.20	8.50	1	2.31	0.90	0.90	0.90		1.13	
	8.50	27.30	1	13.16	0.90	0.90	0.90		2.08	
5th B Cross Road LHS					0.90	0.90	0.90		11.84	
	0.00	11.30	1	7.91						
	11.30	13.50	1	1.54	0.90	0.90	0.90		7.12	
	13.50	21.30	1	5.46	0.90	0.90	0.90		1.39	
					0.90	0.90	0.90		4.91	

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	21.30	23.30	1	1.40	0.90	0.90	0.90		1.26	
	23.30	27.30	1	2.80	0.90	0.90	0.90		2.52	
	27.30	43.40	1	11.27	0.90	0.90	0.90		10.14	
5th B Cross Road RHS										
	0.00	6.90	1	4.83	0.90	0.90	0.90		4.35	
	6.90	8.90	1	1.40	0.90	0.90	0.90		1.26	
	8.90	13.50	1	3.22	0.90	0.90	0.90		2.90	
	13.50	15.50	1	1.40	0.90	0.90	0.90		1.26	
	15.50	23.30	1	5.46	0.90	0.90	0.90		4.91	
	23.30	43.40	1	14.07	0.90	0.90	0.90		12.66	
Muniyappa Compound Road (W0094) LHS										
	0.00	18.50	1	12.95	0.90	0.90	0.90		11.66	
	18.50	28.90	1	7.28	0.90	0.90	0.90		6.55	
	28.90	37.70	1	6.16	0.90	0.90	0.90		5.54	
	37.70	47.00	1							
	47.00	60.70	1	9.59	0.90	0.90	0.90		8.63	cross road
	60.70	63.40	1	1.89	0.90	0.90	0.90		1.70	
	63.40	74.40	1	7.70	0.90	0.90	0.90		6.93	
	74.40	81.80	1							
	81.80	82.80	1	0.70	0.90	0.90	0.90		0.63	cross road
	82.80	89.10	1	4.41	0.90	0.90	0.90		3.97	
	89.10	91.00	1	1.33	0.90	0.90	0.90		1.20	
	91.00	103.50	1	8.75	0.90	0.90	0.90		7.88	
	103.50	104.80	1	0.91	0.90	0.90	0.90		0.82	
	104.80	110.70	1	4.13	0.90	0.90	0.90		3.72	
Muniyappa Compound Road (W0094) RHS										
	0.00	22.20	1	15.54	0.90	0.90	0.90		13.99	
	22.20	33.00	1	7.56	0.90	0.90	0.90		6.80	
	33.00	37.70	1	3.29	0.90	0.90	0.90		2.96	
	37.70	64.80	1	18.97	0.90	0.90	0.90		17.07	
	64.80	70.40	1	3.92	0.90	0.90	0.90		3.53	
	70.40	95.70	1	17.71	0.90	0.90	0.90		15.94	
	95.70	101.10	1	3.78	0.90	0.90	0.90		3.40	
	101.10	104.30	1	2.24	0.90	0.90	0.90		2.02	
	104.30	115.40	1	7.77	0.90	0.90	0.90		6.99	
	115.40	117.00	1	1.12	0.90	0.90	0.90		1.01	
5th Cross Road (W0104) LHS										
	0.00	7.50	1							
	7.50	29.70	1	15.54	0.90	0.90	0.90		13.99	cross road
	29.70	39.40	1	6.79	0.90	0.90	0.90		6.11	
	39.40	57.10	1	12.39	0.90	0.90	0.90		11.15	
5th Cross Road (W0104) RHS										
	0.00	17.00	1	11.90	0.90	0.90	0.90		10.71	
	17.00	47.00	1	21.00	0.90	0.90	0.90		18.90	
	47.00	48.50	1	1.05	0.90	0.90	0.90		0.95	
	48.50	52.10	1	2.52	0.90	0.90	0.90		2.27	
	52.10	54.60	1	1.75	0.90	0.90	0.90		1.58	
	54.60	57.10	1	1.75	0.90	0.90	0.90		1.58	

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Sundar Nagara Main Road From MDNK Enterprises LHS										
	0.00	22.00	1	15.40	0.90	0.90	0.90		13.86	
	22.00	27.50	1	3.85	0.90	0.90	0.90		3.47	
	27.50	32.20	1	3.29	0.90	0.90	0.90		2.96	
	32.20	38.60	1							cross road
	38.60	51.30	1	8.89	0.90	0.90	0.90		8.00	
	51.30	55.50	1	2.94	0.90	0.90	0.90		2.65	
	55.50	67.40	1	8.33	0.90	0.90	0.90		7.50	
	67.40	70.50	1	2.17	0.90	0.90	0.90		1.95	
	70.50	71.80	1	0.91	0.90	0.90	0.90		0.82	
	71.80	78.70	1							cross road
	78.70	80.40	1	1.19	0.90	0.90	0.90		1.07	
	80.40	94.00	1	9.52	0.90	0.90	0.90		8.57	
	94.00	97.80	1	2.66	0.90	0.90	0.90		2.39	
	97.80	101.30	1	2.45	0.90	0.90	0.90		2.21	
	101.30	105.50	1	2.94	0.90	0.90	0.90		2.65	
	105.50	117.80	1	8.61	0.90	0.90	0.90		7.75	
	117.80	125.00	1							cross road
	125.00	133.30	1	5.81	0.90	0.90	0.90		5.23	
	133.30	139.80	1	4.55	0.90	0.90	0.90		4.10	
	139.80	152.60	1	8.96	0.90	0.90	0.90		8.06	
	152.60	155.00	1	1.68	0.90	0.90	0.90		1.51	
	155.00	161.00	1							cross road
	161.00	169.70	1	6.09	0.90	0.90	0.90		5.48	
	169.70	179.40	1	6.79	0.90	0.90	0.90		6.11	
	179.40	188.70	1	6.51	0.90	0.90	0.90		5.86	
	188.70	190.60	1	1.33	0.90	0.90	0.90		1.20	
	190.60	196.00	1							cross road
	196.00	202.40	1	4.48	0.90	0.90	0.90		4.03	
	202.40	205.60	1							
	205.60	219.00	1	9.38	0.90	0.90	0.90		8.44	
Sundar Nagara Main Road From MDNK Enterprises RHS										
	0.00	24.70	1	17.29	0.90	0.90	0.90		15.56	
	24.70	26.60	1	1.33	0.90	0.90	0.90		1.20	
	26.60	32.20	1	3.92	0.90	0.90	0.90		3.53	
	32.20	38.60	1							cross road
	38.60	51.30	1	8.89	0.90	0.90	0.90		8.00	
	51.30	57.80	1	4.55	0.90	0.90	0.90		4.10	
	57.80	64.70	1	4.83	0.90	0.90	0.90		4.35	
	64.70	67.10	1	1.68	0.90	0.90	0.90		1.51	
	67.10	71.80	1	3.29	0.90	0.90	0.90		2.96	
	71.80	78.70	1							cross road
	78.70	88.70	1							park
	88.70	117.80	1							park
	117.80	125.00	1							cross road
	125.00	136.60	1	8.12	0.90	0.90	0.90		7.31	
	136.60	139.80	1	2.24	0.90	0.90	0.90		2.02	
	139.80	152.60	1	8.96	0.90	0.90	0.90		8.06	

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	152.60	155.00	1	1.68	0.90	0.90	0.90		1.51	
	155.00	161.00	1							cross road
	161.00	167.20	1	4.34	0.90	0.90	0.90		3.91	
	167.20	168.50	1	0.91	0.90	0.90	0.90		0.82	
	168.50	186.60	1	12.67	0.90	0.90	0.90		11.40	
	186.60	190.60	1	2.80	0.90	0.90	0.90		2.52	
	190.60	196.00	1							cross road
	196.00	212.50	1	11.55	0.90	0.90	0.90		10.40	
	212.50	218.40	1	4.13	0.90	0.90	0.90		3.72	
	218.40	222.60	1	2.94	0.90	0.90	0.90		2.65	
	222.60	225.80	1	2.24	0.90	0.90	0.90		2.02	
R/R From Anugraha Nilaya(LHS)										
	0.00	2.70	1	1.89	0.90	0.90	0.90		1.70	
	2.70	6.20	1	2.45	0.90	0.90	0.90		2.21	
	6.20	20.00	1	9.66	0.90	0.90	0.90		8.69	
	20.00	25.70	1	3.99	0.90	0.90	0.90		3.59	
	25.70	38.70	1	9.10	0.90	0.90	0.90		8.19	
	38.70	43.30	1	3.22	0.90	0.90	0.90		2.90	Ramp
	43.30	73.00	1	20.79	0.90	0.90	0.90		18.71	
	73.00	75.00	1	1.40						Culvert
	75.00	86.80	1	8.26	0.90	0.90	0.90		7.43	Ramp
	86.80	99.70	1	9.03	0.90	0.90	0.90		8.13	
	99.70	129.60	1	20.93	0.90	0.90	0.90		18.84	
R/R From Anugraha Nilaya(RHS)										
	0.00	27.00	1	18.90						
	27.00	57.00	1	21.00	0.90	0.90	0.90		18.90	
	57.00	87.00	1	21.00	0.90	0.90	0.90		18.90	
	87.00	129.60	1	29.82	0.90	0.90	0.90		26.84	
R/R 3rd Main Road Sundarnagara (LHS)										
	0.00	22.60	1	15.82	0.90	0.90	0.90		14.24	
	22.60	27.20	1	3.22	0.90	0.90	0.90		2.90	Ramp
	27.20	48.70	1	15.05	0.90	0.90	0.90		13.55	
R/R 3rd Main Road Sundarnagara (RHS)										
	0.00	3.90	1	2.73						
	3.90	10.80	1	4.83	0.90	0.90	0.90		4.35	
	10.80	31.50	1	14.49	0.90	0.90	0.90		13.04	
	31.50	48.70	1	12.04						
WO421 1st B Main Road From Udupi Juice Café LHS										
	0.00	21.40	1	14.98						
	21.40	51.40	1	21.00	0.90	0.90	0.90		18.90	
	51.40	79.00	1	19.32	0.90	0.90	0.90		17.39	
WO421 1st B Main Road From Udupi Juice Café RHS										
	0.00	10.20	1	7.14						
	10.20	40.20	1	21.00	0.90	0.90	0.90		18.90	
	40.20	70.20	1	21.00	0.90	0.90	0.90		18.90	
	70.20	78.90	1	6.09	0.90	0.90	0.90		5.48	
WO419 1st A Main Road From Mathru Si Nilaya LHS										
	0.00	30.00	1	21.00	0.90	0.90	0.90		18.90	
	30.00	60.00	1	21.00	0.90	0.90	0.90		18.90	
	60.00	90.00	1	21.00	0.90	0.90	0.90		18.90	
	90.00	112.40	1	15.68	0.90	0.90	0.90		14.11	

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WO419 1st A Main Road From Mathru Si Nilaya RHS										
	0.00	30.00	1	21.00	0.90	0.90	0.90		18.90	
	30.00	60.00	1	21.00	0.90	0.90	0.90		18.90	
	60.00	90.00	1	21.00	0.90	0.90	0.90		18.90	
	90.00	112.40	1	15.68	0.90	0.90	0.90		14.11	
WO417 1st Main Road From Nandini Dairy LHS										
	0.00	30.00	1	21.00	0.90	0.90	0.90		18.90	
	30.00	60.00	1	21.00	0.90	0.90	0.90		18.90	
	60.00	90.00	1	21.00	0.90	0.90	0.90		18.90	
	90.00	120.00	1	21.00	0.90	0.90	0.90		18.90	
	120.00	137.50	1	12.25	0.90	0.90	0.90		11.03	
WO417 1st Main Road From Nandini Dairy RHS										
	0.00	30.00	1	21.00	0.90	0.90	0.90		18.90	
	30.00	60.00	1	21.00	0.90	0.90	0.90		18.90	
	60.00	90.00	1	21.00	0.90	0.90	0.90		18.90	
	90.00	113.20	1	16.24	0.90	0.90	0.90		14.62	
	113.20	123.00	1	6.86	0.90	0.90	0.90		9.14	
	123.00	137.50	1	10.15						
WO415 From #20 Srimathi Panchama LHS										
	0.00	30.00	1	21.00	0.90	0.90	0.90		18.90	
	30.00	38.00	1	5.60	0.90	0.90	0.90		5.04	
	38.00	47.00	1	6.30	0.90	0.90	0.90		5.67	
	47.00	57.00	1	7.00	0.90	0.90	0.90		6.30	
	57.00	62.00	1	3.50	0.90	0.90	0.90		3.15	
	62.00	67.00	1	3.50	0.90	0.90	0.90		3.15	
	67.00	69.30	1	1.61	0.90	0.90	0.90		1.45	Ramp
	69.30	80.00	1	7.49	0.90	0.90	0.90		6.74	
	80.00	86.00	1	4.20	0.90	0.90	0.90		3.78	
	86.00	90.00	1	2.80	0.90	0.90	0.90		2.52	
	90.00	98.80	1	6.16	0.90	0.90	0.90		5.54	
	98.80	125.80	1	18.90	0.90	0.90	0.90		17.01	
	125.80	149.50	1	16.59	0.90	0.90	0.90		14.93	
	149.50	152.30	1	1.96	0.90	0.90	0.90		1.76	
WO415 From #20 Srimathi Panchama RHS										
	0.00	14.80	1	10.36	0.90	0.90	0.90		9.32	
	14.80	44.80	1	21.00	0.90	0.90	0.90		18.90	
	44.80	86.00	1	28.84	0.90	0.90	0.90		25.96	
	86.00	102.70	1	11.69	0.90	0.90	0.90		10.52	
	102.70	132.70	1	21.00	0.90	0.90	0.90		18.90	
	132.70	134.30	1	1.12	0.90	0.90	0.90		1.01	
	134.30	152.30	1	12.60	0.90	0.90	0.90		11.34	
WO413 From Pattabheemarama Temple 3rd main road LHS										
	0.00	20.00	1	14.00						
	20.00	25.00	1	3.50						CR
	25.00	26.50	1	1.05	0.90	0.90	0.90		0.95	
	26.50	56.50	1	21.00	0.90	0.90	0.90		18.90	
	56.50	58.00	1	1.05	0.90	0.90	0.90		0.95	
	58.00	74.40	1	11.48	0.90	0.90	0.90		10.33	
	74.40	78.00	1	2.52						
	78.00	85.00	1	4.90	0.90	0.90	0.90		4.41	
	85.00	95.00	1	7.00	0.90	0.90	0.90		6.30	
	95.00	114.60	1	13.72	0.90	0.90	0.90		12.35	

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	114.60	122.70	1	5.67	0.90	0.90	0.90		5.10	Ramp
	122.70	143.70	1	14.70	0.90	0.90	0.90		13.23	
	143.70	161.00	1	12.11	0.90	0.90	0.90		10.90	
WO413 From Pattabheemarama Temple 3rd main road RHS										
	0.00	8.00	1	5.60	0.90	0.90	0.90		5.04	
	8.00	10.40	1	1.68	0.90	0.90	0.90		1.51	
	10.40	40.40	1	21.00	0.90	0.90	0.90		18.90	
	40.40	70.40	1	21.00	0.90	0.90	0.90		18.90	
	70.40	86.00	1	10.92	0.90	0.90	0.90		9.83	
	86.00	88.00	1	1.40	0.90	0.90	0.90		1.26	
	88.00	118.00	1	21.00	0.90	0.90	0.90		18.90	
	118.00	126.00	1	5.60	0.90	0.90	0.90		5.04	
	126.00	135.30	1	6.51						
	135.30	148.80	1	9.45	0.90	0.90	0.90		8.51	
	148.80	161.00	1	8.54	0.90	0.90	0.90		7.69	
Cross Road LHS										
	0.00	12.70	1	8.89	0.90	0.90	0.90		8.00	
	12.70	17.80	1	3.57						
Cross Road RHS										
	0.00	9.60	1	6.72						
	9.60	14.40	1	3.36	0.90	0.90	0.90		3.02	
	14.40	21.00	1	4.62						
Cross Road From Srinivasa Nilaya LHS										
	0.00	24.20	1	16.94	0.90	0.90	0.90		15.25	
	24.20	29.00	1	3.36						
	29.00	34.00	1	3.50	0.90	0.90	0.90		3.15	
Cross Road From Manu Provision Store Opp LHS										
	0.00	23.40	1	16.38	0.90	0.90	0.90		14.74	
	23.40	27.80	1	3.08						
	27.80	57.80	1	21.00	0.90	0.90	0.90		18.90	
	57.80	81.40	1	16.52	0.90	0.90	0.90		14.87	
	81.40	84.00	1	1.82						
	84.00	112.70	1	20.09	0.90	0.90	0.90		18.08	
	112.70	117.70	1	3.50						
	117.70	143.60	1	18.13	0.90	0.90	0.90		16.32	
	143.60	148.60	1	3.50						
	148.60	169.00	1	14.28	0.90	0.90	0.90		12.85	
WO413 From Pattabheemarama Temple 3rd main road RHS										
	0.00	30.00	1	21.00	0.90	0.90	0.90		18.90	
	30.00	58.30	1	19.81	0.90	0.90	0.90		17.83	
	58.30	60.50	1	1.54						
	60.50	90.50	1	21.00	0.90	0.90	0.90		18.90	
	90.50	112.70	1	15.54	0.90	0.90	0.90		13.99	
	112.70	117.70	1	3.50						
	117.70	143.60	1	18.13	0.90	0.90	0.90		16.32	
	143.60	148.60	1	3.50						

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	148.60	161.60	1	9.10	0.90	0.90	0.90		8.19	
								Total Qty Work Done	3167.14	sqm
								Qty Payable in this bill	3167.14	sqm

Contractor Representative

23/12/2020

Assistant Engineer
Ward No 17
BBMP

SAPIENCE CONSULTANTS BANGALORE

Consultant Representative

23/12/2020

Asst. Executive Engineer
Yashwanthpura Sub-Division
BBMP

Asst. Executive Engineer
Yeshwanthpura Sub-Division
Bruhat Bangalore Mahanagara Palike

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Compreshensive development of roads and drains in Muthyalanagara, LC-4A, Mohankumarnagara, Sundar nagara and surrounding areas in ward no-17 under PACKAGE-2019-20 RRN-DIV-(09)

Measurement Sheet

2nd And Part Bill

Item No: 2 | 04/01/2021

Item Name: Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications Complete as per the direction of Engineer in charge with all lead and lift

SLNO	CHAINAGE		NO	L	B	BI	Avg B	D	QTY	REMARS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
1st Cross Road (W0123) N.R Sharaha Home Road LHS										
	0.00	13.70	1	13.70						
	13.70	26.70	1	13.00	0.60	0.60	0.60	0.65	5.07	N W
	26.70	38.60	1	11.90	0.60	0.60	0.60	0.68	4.86	
	38.60	50.00	1	11.40	0.60	0.60	0.60	0.69	4.72	
	50.00	54.40	1	4.40	0.60	0.60	0.60	0.70	1.85	ramp
	54.40	60.40	1	6.00	0.60	0.60	0.60	0.62	2.23	
	60.40	68.00	1	7.60	0.60	0.60	0.60	0.65	2.96	
	68.00	73.00	1	5.00						
	73.00	85.60	1	12.60	0.60	0.60	0.60	0.68	5.14	N W
	85.60	89.30	1	3.70						
	89.30	97.70	1	8.40	0.60	0.60	0.60	0.68	3.43	N W
	97.70	101.60	1	3.90	0.60	0.60	0.60	0.69	1.61	
	101.60	109.40	1	7.80	0.60	0.60	0.60	0.70	3.28	
	109.40	123.60	1	14.20	0.60	0.60	0.60	0.62	5.28	
	123.60	131.00	1	7.40	0.60	0.60	0.60	0.65	2.89	
	131.00	137.60	1	6.60	0.60	0.60	0.60	0.66	2.61	
	137.60	141.50	1	3.90	0.60	0.60	0.60	0.68	1.59	
	141.50	147.00	1	5.50	0.60	0.60	0.60	0.67	2.21	
	147.00	161.70	1	14.70	0.60	0.60	0.60	0.65	5.73	
	161.70	173.20	1	11.50	0.60	0.60	0.60	0.68	4.69	
1st Cross Road (W0123) N.R Sharaha Home Road RHS										
	0.00	4.70	1	4.70	0.60	0.60	0.60	0.70	1.97	
	4.70	7.80	1	3.10	0.60	0.60	0.60	0.62	1.15	
	7.80	9.30	1	1.50	0.60	0.60	0.60	0.65	0.59	ramp
	9.30	17.60	1	8.30	0.60	0.60	0.60	0.66	3.29	
	17.60	22.50	1	4.90	0.60	0.60	0.60	0.68	2.00	
	22.50	38.60	1	16.10	0.60	0.60	0.60	0.65	6.28	
	38.60	46.00	1	7.40	0.60	0.60	0.60	0.68	3.02	ramp
	46.00	52.00	1	6.00	0.60	0.60	0.60	0.69	2.48	
	52.00	60.40	1	8.40	0.60	0.60	0.60	0.70	3.53	
	60.40	70.00	1	9.60	0.60	0.60	0.60	0.62	3.57	ramp
	70.00	100.00	1	30.00	0.60	0.60	0.60	0.65	11.70	
	100.00	110.00	1	10.00	0.60	0.60	0.60	0.66	3.96	

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	110.00	137.00	1	27.00	0.60	0.60	0.60	0.68	11.02	
	137.00	147.00	1	10.00	0.60	0.60	0.60	0.67	4.02	
	147.00	173.20	1	26.20	0.60	0.60	0.60	0.65	10.22	
1st Cross Road (W0123) From Gokul Home Needs LHS										
	0.00	10.80	1	10.80	0.60	0.60	0.60	0.69	4.47	
	10.80	25.40	1	14.60	0.60	0.60	0.60	0.70	6.13	
	25.40	40.60	1	15.20	0.60	0.60	0.60	0.62	5.65	
	40.60	48.20	1	7.60	0.60	0.60	0.60	0.65	2.96	
	48.20	52.80	1	4.60	0.60	0.60	0.60	0.66	1.82	
	52.80	62.30	1	9.50	0.60	0.60	0.60	0.68	3.88	
	62.30	67.20	1	4.90	0.60	0.60	0.60	0.65	1.91	
	67.20	75.10	1	7.90	0.60	0.60	0.60	0.68	3.22	
	75.10	81.40	1	6.30						
	81.40	94.00	1	12.60	0.60	0.60	0.60	0.70	5.29	cross road
	94.00	124.00	1	30.00	0.60	0.60	0.60	0.62	11.16	
	124.00	135.50	1	11.50	0.60	0.60	0.60	0.65	4.49	
	135.50	136.00	1	0.50	0.60	0.60	0.60	0.66	0.20	
	136.00	150.10	1	14.10	0.60	0.60	0.60	0.68	5.75	
1st Cross Road (W0123) From Gokul Home Needs RHS										
	0.00	21.00	1	21.00	0.60	0.60	0.60	0.68	8.57	
	21.00	51.00	1	30.00	0.60	0.60	0.60	0.69	12.42	
	51.00	65.70	1	14.70	0.60	0.60	0.60	0.70	6.17	
	65.70	73.00	1	7.30	0.60	0.60	0.60	0.62	2.72	
	73.00	81.40	1	8.40						
	81.40	111.40	1	30.00	0.60	0.60	0.60	0.66	11.88	cross road
	111.40	114.80	1	3.40	0.60	0.60	0.60	0.68	1.39	
	114.80	121.00	1	6.20	0.60	0.60	0.60	0.65	2.42	
	121.00	135.00	1	14.00	0.60	0.60	0.60	0.68	5.71	
	135.00	150.10	1	15.10	0.60	0.60	0.60	0.69	6.25	
2nd Cross Road (W0129) From ASHWANI HOSPITAL OPPOSITE LHS										
	0.00	7.00	1	7.00	0.60	0.60	0.60	0.62	2.60	
	7.00	17.80	1	10.80	0.60	0.60	0.60	0.65	4.21	
	17.80	20.00	1	2.20	0.60	0.60	0.60	0.66	0.87	
	20.00	30.70	1	10.70	0.60	0.60	0.60	0.68	4.37	
	30.70	37.20	1	6.50	0.60	0.60	0.60	0.65	2.54	
	37.20	67.10	1	29.90	0.60	0.60	0.60	0.68	12.20	
	67.10	95.20	1	28.10	0.60	0.60	0.60	0.69	11.63	
	95.20	99.40	1	4.20	0.60	0.60	0.60	0.70	1.76	
	99.40	108.50	1	9.10	0.60	0.60	0.60	0.62	3.39	
	108.50	133.50	1	25.00	0.60	0.60	0.60	0.65	9.75	
2nd Cross Road (W0129) From ASHWANI HOSPITAL OPPOSITE RHS										
	0.00	10.80	1	10.80	0.60	0.60	0.60	0.68	4.41	
	10.80	19.70	1	8.90	0.60	0.60	0.60	0.65	3.47	
	19.70	22.70	1	3.00	0.60	0.60	0.60	0.68	1.22	
	22.70	40.60	1	17.90	0.60	0.60	0.60	0.69	7.41	
	40.60	47.20	1	6.60	0.60	0.60	0.60	0.70	2.77	
	47.20	51.70	1	4.50	0.60	0.60	0.60	0.62	1.67	
	51.70	64.50	1	12.80	0.60	0.60	0.60	0.65	4.99	
	64.50	88.00	1	23.50	0.60	0.60	0.60	0.65	9.17	

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	88.00	105.40	1	17.40	0.60	0.60	0.60	0.68	7.10	
	105.40	117.60	1	12.20	0.60	0.60	0.60	0.69	5.05	
	117.60	133.50	1	15.90	0.60	0.60	0.60	0.70	6.68	

2nd Cross Road (W0129) From ASHWANI HOSPITAL LHS

	0.00	30.00	1	30.00						NO WOR
	30.00	50.00	1	20.00						NO WOR
	50.00	58.55	1	8.55	0.60	0.60	0.60	0.68	3.49	
	58.55	61.10	1	2.55	0.60	0.60	0.60	0.65	0.99	
	61.10	70.70	1	9.60	0.60	0.60	0.60	0.68	3.92	
	70.70	74.20	1	3.50	0.60	0.60	0.60	0.69	1.45	
	74.20	83.00	1	8.80	0.60	0.60	0.60	0.70	3.70	
	83.00	96.30	1	13.30	0.60	0.60	0.60	0.62	4.95	
	96.30	99.40	1	3.10	0.60	0.60	0.60	0.65	1.21	ramp
	99.40	102.00	1	2.60	0.60	0.60	0.60	0.66	1.03	
	102.00	103.00	1	1.00	0.60	0.60	0.60	0.68	0.41	
	103.00	108.00	1	5.00	0.60	0.60	0.60	0.65	1.95	
	108.00	110.90	1	2.90	0.60	0.60	0.60	0.68	1.18	
	110.90	119.60	1	8.70	0.60	0.60	0.60	0.69	3.60	
	119.60	124.00	1	4.40	0.60	0.60	0.60	0.70	1.85	
	124.00	130.00	1	6.00	0.60	0.60	0.60	0.62	2.23	
	130.00	136.60	1	6.60						cross road
	136.60	143.40	1	6.80	0.60	0.60	0.60	0.66	2.69	
	143.40	149.40	1	6.00	0.60	0.60	0.60	0.68	2.45	
	149.40	162.00	1	12.60	0.60	0.60	0.60	0.65	4.91	
	162.00	171.00	1	9.00	0.60	0.60	0.60	0.68	3.67	
	171.00	175.30	1	4.30	0.60	0.60	0.60	0.69	1.78	
	175.30	183.40	1	8.10	0.60	0.60	0.60	0.70	3.40	
	183.40	200.00	1	16.60	0.60	0.60	0.60	0.62	6.18	

2nd Cross Road (W0129) From ASHWANI HOSPITAL RHS

	0.00	7.40	1	7.40	0.60	0.60	0.60	0.66	2.93	
	7.40	20.30	1	12.90	0.60	0.60	0.60	0.65	5.03	
	20.30	30.60	1	10.30	0.60	0.60	0.60	0.68	4.20	
	30.60	41.60	1	11.00	0.60	0.60	0.60	0.69	4.55	
	41.60	47.70	1	6.10	0.60	0.60	0.60	0.70	2.56	
	47.70	51.00	1	3.30	0.60	0.60	0.60	0.62	1.23	
	51.00	56.30	1	5.30	0.60	0.60	0.60	0.65	2.07	
	56.30	63.40	1	7.10	0.60	0.60	0.60	0.66	2.81	
	63.40	76.70	1	13.30	0.60	0.60	0.60	0.68	5.43	
	76.70	83.00	1	6.30						cross road
	83.00	92.20	1	9.20	0.60	0.60	0.60	0.68	3.75	
	92.20	108.00	1	15.80	0.60	0.60	0.60	0.69	6.54	ramp
	108.00	138.00	1	30.00	0.60	0.60	0.60	0.70	12.60	
	138.00	149.40	1	11.40	0.60	0.60	0.60	0.62	4.24	
	138.00	155.00	1	17.00						cross road
	155.00	185.00	1	30.00	0.60	0.60	0.60	0.66	11.88	
	185.00	193.00	1	8.00	0.60	0.60	0.60	0.68	3.26	
	185.00	200.00	1	15.00	0.60	0.60	0.60	0.65	5.85	

Cross Road (W0092) LHS

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